

**GENERAL POWER OF ATTORNEY  
PATENT COOPERATION TREATY  
General Appointment of Agent**

**COPY**

The undersigned applicant, DOW CORNING CORPORATION, a corporation organized and existing under the laws of the State of Michigan, United States of America, and whose official address is 2200 West Salzburg Road, Midland, Michigan 48686-0994, United States of America, hereby appoints as individual agents:

Catherine U. Brown, Reg. No. 44,565  
James L. DeCesare, Reg. No. 27,979  
Roger E. Gobrogge, Reg. No. 33,616  
Larry A. Milco, Reg. No. 41,196  
Patricia M. Scaduto, Reg. No. 39,827  
Sharon K. Severance, Reg. No. 34,010  
Timothy J. Troy, Reg. No. 36,951  
Alan Zombeck, Reg. No. 45,260

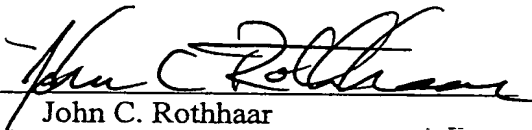
all of DOW CORNING CORPORATION, to act on behalf of DOW CORNING CORPORATION before the competent International Authorities in connection with any and all international applications filed by DOW CORNING CORPORATION and of which DOW CORNING CORPORATION is an applicant.

Signed at: Midland, Michigan 48686-0994, United States of America this  
14<sup>th</sup> day of March, 2002.

DOW CORNING CORPORATION

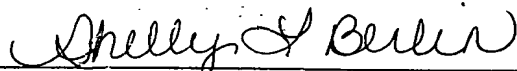
Corporate  
Seal

By:



John C. Rothhaar  
Vice President, Secretary and General Counsel

On this 14<sup>th</sup> day of March, 2002, before me personally appeared John C. Rothhaar to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.



Notary Public

*Shelly L. Berlin*  
Notary Public, Midland County, Michigan  
Acting in Bay County, Michigan  
My Commission Expires November 25, 2006

# PCT

## GENERAL POWER OF ATTORNEY

(for several international applications filed under the Patent Cooperation Treaty)

(PCT Rule 90.5)

The undersigned person(s):

(Family name followed by given name; for a full legal entity, full official designation. The address must include postal code and name of country.)

DOW CORNING DO BRASIL LIMITADA  
Rua Fransisco Tramontano n. 100  
8 Andar  
Sao Paulo  
Brasil CEP 05686-010

**COPY**

hereby appoint(s) the following person as:

☒ agent

☐ common representative

Name and address

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

BROWN, Catherine U.; DECESARE, James L.; GOBROGGE, Roger E.; MILCO, Larry A.; SCADUTO, Patricia M.;  
SEVERANCE, Sharon K.; TROY, Timothy J.; ZOMBECK, Alan; all of

DOW CORNING CORPORATION  
2200 West Salzburg Road  
Midland, Michigan 48686-0994  
United States of America

to represent the undersigned before

☒ all the competent International Authorities

☐ the International Searching Authority only

☐ the International Preliminary Examining Authority only

in connection with any and all international applications filed by the undersigned with the following Office

US

as receiving Office

and to make or receive payments on behalf of the undersigned.

Signature(s) (where there are several persons, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading this power):

DOW CORNING DO BRASIL LIMITADA

BY:

  
Fernando Cherubini Haddad  
Authorised Signatory

Date:

Set/30/2004

# PCT

## GENERAL POWER OF ATTORNEY

(for several international applications filed under the Patent Cooperation Treaty)

(PCT Rule 90.5)

The undersigned person(s):

(Family name followed by given name; for a full legal entity, full official designation. The address must include postal code and name of country.)

CAZAROTO, Henrique A.  
Rodovia Campinas Monte-More, Km 8,6  
CEP 13185-601 - Hortolandia - SP  
Brasil

hereby appoint(s) the following person as:

☐ agent

☒ common representative

Name and address

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

DOW CORNING CORPORATION  
2200 West Salzburg Road  
Midland, Michigan 48686-0994  
US

**COPY**

to represent the undersigned before

☒ all the competent International Authorities

☐ the International Searching Authority only

☐ the International Preliminary Examining Authority only

in connection with any and all international applications filed by the undersigned with the following Office

EP, IB, JP AND US

as receiving Office

and to make or receive payments on behalf of the undersigned.

Signature(s) (where there are several persons, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading this power):

  
Henrique A. Cazaroto

Date:

October 8<sup>th</sup>, 2004

# PCT

## GENERAL POWER OF ATTORNEY

(for several international applications filed under the Patent Cooperation Treaty)

(PCT Rule 90.5)

The undersigned person(s):

(Family name followed by given name; for a full legal entity, full official designation. The address must include postal code and name of country.)

LECOMTE, Jean-Paul  
11 avenue de Brouckere  
1160 Auderghem  
Belgium

hereby appoint(s) the following person as:

☐ agent

☒ common representative

Name and address

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

DOW CORNING CORPORATION  
2200 West Salzburg Road  
Midland, Michigan 48686-0994  
US

to represent the undersigned before

☒ all the competent International Authorities

☐ the International Searching Authority only

☐ the International Preliminary Examining Authority only

in connection with any and all international applications filed by the undersigned with the following Office

EP, IB, JP and US

as receiving Office

and to make or receive payments on behalf of the undersigned.

Signature(s) (where there are several persons, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading this power):



Jean-Paul Lecomte

Date: 19th October 2004

# PCT

## GENERAL POWER OF ATTORNEY

(for several international applications filed under the Patent Cooperation Treaty)

(PCT Rule 90.5)

The undersigned person(s):

(Family name followed by given name; for a full legal entity, full official designation. The address must include postal code and name of country.)

MIURA, Takahiro  
Goten 3-23-37, Hiratsuka City,  
Kanagawa Prefecture 254-0061, Japan

hereby appoint(s) the following person as:

☐ agent

☒ common representative

Name and address

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

DOW CORNING CORPORATION  
2200 West Salzburg Road  
Midland, Michigan 48686-0994  
US

COPY

to represent the undersigned before

☒ all the competent International Authorities

☐ the International Searching Authority only

☐ the International Preliminary Examining Authority only

in connection with any and all international applications filed by the undersigned with the following Office

EP, IB, JP and US

as receiving Office

and to make or receive payments on behalf of the undersigned.

Signature(s) (where there are several persons, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading this power):

Takahiro Miura  
Takahiro Miura

Date:

October 5, 2004

# PCT

## GENERAL POWER OF ATTORNEY

(for several international applications filed under the Patent Cooperation Treaty)

(PCT Rule 90.5)

The undersigned person(s):

(Family name followed by given name; for a full legal entity, full official designation. The address must include postal code and name of country.)

RIUS, Marcel  
Bd des Archers 57  
1400 Nivelles  
Belgium

# COPY

hereby appoint(s) the following person as:

☐ agent

☒ common representative

Name and address

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

to represent the undersigned before

☒ all the competent International Authorities

☐ the International Searching Authority only

☐ the International Preliminary Examining Authority only

in connection with any and all international applications filed by the undersigned with the following Office

EP, IB, JP and US

as receiving Office

and to make or receive payments on behalf of the undersigned.

Signature(s) (where there are several persons, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading this power):

Marcel Rius

Date:

19/10/04